

Express Mail No. EL715974400US Docket No. 20780/124164

•					Doon	00110.20700/12410				
1		IN TH	IE UNITED STATES PATENT AND	TRA	DEMARK C	FFICE				
In re	Applic	ation of	`:)						
Mads GRUENBERG)	Examiner:	Unassigned				
Serial No.: Una		Unassig	ned)	Art Unit:	Unassigned				
Filed: Her		Herewit	h	,						
For: Box Patent		OPTIM PROCI	IIZATION OF FERMENTATION)						
)		New York, NY October 30, 200				
Comn	nissior	ner For F , D.C. 20	Patents							
Sir:										
		Trans	mitted herewith for filing is the utility	paten	t application	of Inventors:				
		Mads (GRUENBERG, Clemens POSTEN, a	and M	larkus RUE	CKEL				
For:	ОРТ		TION OF FERMENTATION PROCE							
1.	[x]	The a	ne application has 30 pages (including specification, claim pages, and abstract).							
2.	[x]	The declaration and power of attorney								
	a.	[]	has been executed by all the inventor	rs; or						
	b.	[x]	has not been executed by all the inverse power of attorney will be submitted	entors. in due	A signed de course.	eclaration and				
3.	[x]	1 shee	eet of drawings (FIG. 1) is enclosed.							
4.	[]	A Seq	uence Listing is part of this application	n.						
	a.	[]	A Sequence Listing in both paper and as required by 37 CFR 1.821 et seq. it	d com	puter readab osed.	le form (diskette)				
	b.	[]	Upon information and belief, the con readable Sequence Listing are the sar	tent o	f the paper a ee, 37 CFR	nd computer §§1.821(f).				

5.	[]	An associate power of attorney is enclosed.							
6.	[]	An assignment of the invention from the Inventor(s) to Roche Vitamins AG (with Recordation Form Cover Sheet in duplicate), and an assignment from Roche Vitamins AG to Roche Vitamins Inc. (with Recordation Form Cover Sheet in duplicate) are enclosed. Please record the Assignment from the Inventor(s) to Roche Vitamins AG first, then record the assignment from Roche Vitamins AG to Roche Vitamins Inc., and return both to the undersigned. A duplicate copy of this paper is enclosed.							
	a.	[]		in the amount of aragraph 10.c., be		nclosed to	o co	ver the	recording
	b.	[]	_	ge the recording to py of this paper	-	sit Accou	nt N	ío. 02-4	4467. A
7.	[x]	Priority is hereby claimed under 35 USC §119 based on Appln. No. 00123710.6, filed October 31, 2000 in Europe.						123710.6,	
	a.	[x]	A certified o	copy of the priori	ity document is	enclosed.			
	b .	[]	The certified	d priority docum	ent will follow.				
8.	[]	Priority is hereby claimed under 35 USC §119(e) based on provisional application Serial No, filed, in Please amend the specification by inserting, before the first line, the following sentence: This application claims priority under 35 U.S.C. § 119(e) of provisional application Serial No, filed							
9.	[x]	The filing fee is calculated below on the basis of the claims existing in the application plus or minus any claims added or canceled by amendment:							
Claims as Filed, Plus/Minus Any Claims Added/Canceled By Amendment									
For			Number Filed	Number Extra	Rate	Basic Fee =	\$	740.0	00
	1.		16 20		A 10				

For	Nun File	nber d	Number Extra	Rate	Basic Fee = \$	740.00
Total claims	16	-20=	0	x \$18 =	\$.00
Independent claims	4	-3=	1	x \$84 =	\$	84.00
Total Filing Fees					\$	824.00

- [x] A check in the amount of \$824.00 to cover the filing fee is enclosed. If a. our check is missing or otherwise insufficient, or if any additional fees are required, please charge (or credit any overpayment) to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
- [] Please charge Deposit Account No. 02-4467 in the amount of \$____. b. A duplicate copy of this paper is enclosed.

- 10. [x] The Commissioner is hereby authorized to charge payment of the following fees, or to credit any overpayment, to Deposit Account No. 02-4467. A duplicate copy of this paper is enclosed.
 - a. [x] Any additional filing fees required under 37 CFR Section 1.16 not otherwise paid by check.
 - b. [x] Any patent application processing fees required under 37 CFR Section 1.17 not otherwise paid by check.
 - c. [x] Any additional Assignment recording fees under 37 CFR Section 1.21 (h) not otherwise paid by check.
- 11. [] A preliminary amendment is enclosed. Please enter it before calculating the filing fee.
- 12. [] An Information Disclosure Statement is enclosed.
- 13. [x] Address all communications to:

Stephen M. Haracz, Esq. BRYAN CAVE LLP 245 Park Avenue New York, NY 10167-0034 tel. (212) 692-1800

Respectfully submitted,

By:

Kevin C. Hooper

Registration No. 40,402

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[x] [x]

[x]

[x]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent	Application of:)						
Mads GRU	ENBERG et al.)	Evenium II.					
Serial No.:	Unassigned)	Examiner: Unassigned					
Filed:	Herewith)	Art Unit: Unassigned					
For:	OPTIMIZATION OF FERMENTATION PROCESSES)						
	CERTIFICATE OF EXPRESS	MA	New York, New York October 30, 2001 JLING					
"Express Mail" Mailing Label No.: EL715974400US Date of Deposit: October 30, 2001								
I hereby certify that the following:								
[x] [x] [x]	Certificate of Express Mailing (1 p) Transmittal Letter (3 pp) in duplicate Specification, Claims and Abstract (30 pp)							

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the Date of Deposit indicated above in an envelope addressed to Box Patent Application, Commissioner For Patents, Washington, D.C. 20231.

Declaration and Power of Attorney (3 pp) (unexecuted)

Copy of Certified Priority Document EP 00123710.6

One (1) Sheet of Drawings (FIG. 1)

Check for \$824.00 (Filing fee)

Return postcard

Gregory Small

Signature of Person Making Deposit

BRYAN CAVE LLP 245 Park Avenue New York, New York 10167-0034 (212) 692-1800